

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**

Office of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631  
**WATER WELL DRILLERS LOG**

COUNTY WELL LOCATED <i>Union</i>	
WELL NUMBER <i>B-52</i>	CODED
DATE WELL COMPLETED <i>9-17-01</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Medlin</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Fellowship Baptist Church</i> <i>Hwy 178 W. Myrtle MS?</i>	
Latitude: Longitude:	
WELL LOCATION	SEC <i>18</i> TOWNSHIP <i>6</i> RANGE <i>2</i> <sup>N</sup> <sub>S</sub> <sup>E</sup> <sub>W</sub>
DISTANCE <i>1.5</i> Miles	DIRECTION <i>W</i> of NEAREST TOWN <i>Myrtle</i>
OTHER LANDMARK <i>old drag strip</i>	
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Church</i>	

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, <input type="checkbox"/> Turbine, <input type="checkbox"/> Jet, <input type="checkbox"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe) _____ H/P <i>2</i>		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>top soil</i>	<i>0</i>	<i>30</i>
<i>red clay</i>		
<i>sand rock</i>	<i>30</i>	<i>120</i>
<i>blue clay</i>	<i>130</i>	<i>240</i>
<i>shell rock clay</i>		
<i>lens, aquifer</i>	<i>240</i>	<i>350</i>
<b>RECEIVED</b>		
<b>FEB 07 2003</b>		
<b>BY: OLWR</b>		
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

WELL DATA		
Well Depth <i>350</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>180</i>
Type of Casing <i>PVC</i>	Hole Depth <i>350</i>	Depth to Static Water Level <i>60'</i>
TYPE OF COMPLETION: (Circle One or More): <input type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input checked="" type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) <i>Case off 180' road surface below</i>		
WELL GROUTED TO A DEPTH OF <i>12</i> FEET Type Grout (circle one): <input checked="" type="checkbox"/> Cement, <input type="checkbox"/> Bentonite, or Mix		

SCREEN DATA		
Diameter - Inches <i>No</i>	Length - Feet <i>Screen</i>	Slot Size - Inches
Screen Type	Depth to Bottom - Feet	

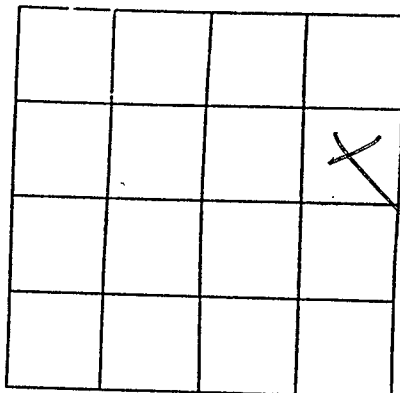
I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

*James R. Mill* 0.429      *9.17.01*  
Signature of Licensed Driller and License No.      *24-03 today*  
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 18

Please indicate well location X.

Pump Capacity (GPM) <u>10</u>	No. of Stages <u>9</u>	Setting Depth <u>100</u> FT.
PUMP TEST		
Well yielded <u>10</u> GPM with a drawdown of <u>4</u> ft. after <u>6</u> hours of pumping		

LOG DATA

TYPE OF LOG RUN (Circle One): No Log Run  
 Electric, Gamma Ray, Density, Sonic, Neutron,  
 Other (Describe) None

Name of Organization Running Log \_\_\_\_\_

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

If more than one screen,  
show location of each on sketch.